# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE DECLARATION FOR PATENT APPLICATION

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am an original, first and joint inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled:

METHOD AND SYSTEM FOR COOLING AN ELECTROLYTIC CELL FOR ALUMINUM PRODUCTION

the specification of which was filed on January 7, 2005 as Application No. 10/520,523.

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by an amendment, if any, specifically referred to herein.

I acknowledge the duty to disclose all information known to me that is material to patentability in accordance with Title 37, Code of Federal Regulations, § 1.56.

#### FOREIGN PRIORITY CLAIM

I hereby claim foreign priority benefits under Title 35, United States Code § 119(a)-(d) of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:
no such foreign applications have been filed
x such foreign application have been filed as follows:

## EARLIEST FOREIGN APPLICATION(S), IF ANY FILED WITHIN 12 MONTHS (6 MONTHS FOR DESIGN) PRIOR TO THIS U.S. APPLICATION

Application Number	Country	Date of Filing	Priority Claimed Under 35 USC 119
			Yes No
			Yes No
			Yes No

### ALL FOREIGN APPLICATION(S), IF ANY FILED MORE THAN 12 MONTHS (6 MONTHS FOR DESIGN) PRIOR TO THIS U.S. APPLICATION

Application Number	Country	Date of Filing
02/08629	FR	July 9, 2002
L		

### CLAIM FOR BENEFIT OF EARLIER U.S. PROVISIONAL APPLICATIONS

I hereby claim priority benefits under Title 35, United States Code §119(e), of any United States provisional patent application(s) listed below:

х	no such U.S.	provisional	applications	have	been	filed.

Application Number	Date of Filing	Priority Claimed Under 35 USC 119
		Yes No
		Yes No
		Yes No

#### CLAIM FOR BENEFIT OF EARLIER U.S./PCT APPLICATION(S)

I hereby claim the benefit under Title 35, United States Code, §120 of the United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose all information that is material to patentability in accordance with Title 37, Code of Federal Regulations, §1.56 which became available to me between the filing date of the prior application and the national or PCT international filing date of this application:

Page 2 of 5

PAGE 9/17 \* RCVD AT 9/23/2005 1:26:41 PM [Eastern Daylight Time] \* SVR:USPTO-EFXRF-6/24 \* DNIS:2738300 \* CSID:202 293 6229 \* DURATION (mm-ss):03-26

no such U.S./PCT applications have been filed.

x such U.S./PCT application have been filed as follows:

Application Number	Relationship	Parent Application	Date of Filing
10/520,523	National Stage of	PCT/FR03/02098	July 7, 2003

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

I hereby appoint:

All practitioners at Customer Number 30678

all of Connolly Bove Lodge & Hutz LLP, 1990 M Street, N.W., Suite 800, Washington, DC 20036-3425, jointly, and each of them severally, my attorneys at law/patent agent(s), with full power of substitution, delegation and revocation, to prosecute this application, to make alterations and amendments therein, to receive the patent, and to transact all business in the U. S. Patent and Trademark Office connected therewith.

The undersigned hereby authorizes the U.S. attorney or agent named herein to accept and follow instructions from Aluminum Pechiney as to any action to be taken in the United States Patent and Trademark Office regarding this application without direct communication between the U.S. attorney or agent and the undersigned. In the event of a change in the persons from whom instructions may be taken, the U.S. attorney or agent named herein will be so notified by the undersigned.

Please mail all correspondence to Susan E. Shaw McBee, whose address is:

Connolly Bove Lodge & Hutz LLP 1990 M Street, N.W., Suite 800 Washington, DC 20036-3425

Please direct telephone calls to: Susan E. Shaw McBee at (202) 331-7111.

Please direct facsimiles to: (202) 293-6229

Full name of sole or first inventor	
Laurent Fiot /-60	
Sole or first inventor's signature	Daro
	23/02/05
	23/01/03
Residence	
Toronto, Australia	
Citizenship France	
Mailing Address	
36, The Ridgeway Bolton Point	
Toronto New South Wales 2283	
AUSTRALIA	
Full name of second inventor, if any	
Claude Vanvoren 2-00	
Chanding the Change of the Cha	
Second inventor's signature	Date
	11/2 1 22 H
Residence	March, 28th, 200
	<del></del>
St. Jean de Maurienne, France	<i>[</i>
Cirizenship France	<del></del>
Mailing Address	
L'Echaillon	
F-73300 St. Jean de Maurienne	
F-73300 St. Jean de Maurienne FRANCE	
TRANCE	ĺ
Full name of third inventor, if any	
Airy-Pierre Lamaze 3-00	,
Third inventor's signature	
N	Date
	Nover, 16th, 200
Residence	110000000000000000000000000000000000000
Reaumont, France	
	_
Citizenship France	
Mailing Address	
310, route du Chanin	
F-38140 Reaumont	1
FRANCE	}
full name of fourth inventor, if any	
Bernard Eyglunent EYGLUNENT 400	,
LVGLUNEN	
QUILLI INVENIM SEIGNAMITA	<u> </u>
	Date
Could inventor sugmented	
2 Lagelement	March 18th 2005
esidonce Sagarante	
Residence Grenoble, France FRX	
Stesidence  Grenoble, France  France  France	
Residence Grenoble, France FRX	
Sesidence Grenoble, France Strizenship France Safiling Address	
Actionce Grenoble, France Chitizenship France Cailing Address  Place Condorcet	
esidence Grenoble, France itizenship France failing Address	

Page 4 of 5
PAGE 11/17 \* RCVD AT 9/23/2005 1:26:41 PM [Eastern Daylight Time] \* SVR:USPTO-EFXRF-6/24 \* DNIS:2738300 \* CSID:202 293 6229 \* DURATION (mm-ss):03-26

Jean-Luc Basquin 5-00	I Day.
\ Jus	Date March 31 5th
Residence	23
St. Jean de Maurienne, France	
Citizenship France	
Mailing Address	
L'Echaillon	
F-73300 St. Jean de Maurienne	1
RANCE	